## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 2nd to Saturday 8th September 1906.

| No. | BANGALORE | Sunday 2 | Monday 3 | Tuesday 4 | Wednesday 5 | Thursday 6 | Friday 7 | Saturday 8 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·839 | 26·829 | 26·805 | 26·802 | 26·815 | 26·841 | 26·904 |
| 2 | Daily Barometric range ... ... ... | ·121 | ·121 | ·129 | 1·21 | ·129 | ·101 | ·120 |
| 3 | Mean Dry Temperature in shade ... ... | 74·5 | 73·7 | 71·7 | 74·4 | 73·0 | 72·0 | 72·9 |
| 4 | Maximum do ... ... | 83·7 | 82·5 | 78·9 | 82·0 | 81·4 | 79·7 | 81·6 |
| 5 | Minimum do. ... ... | 66·1 | 66·8 | 66·3 | 66·8 | 66·2 | 65·6 | 65·1 |
| 6 | Daily range of do ... ... | 17·6 | 15·7 | 12·1 | 15·2 | 15·2 | 14·1 | 16·5 |
| 7 | Mean Wet Temperature in shade ... ... | 68·2 | 68·7 | 68·5 | 69·4 | 68·4 | 68·3 | 67·6 |
| 8 | Minimum do ... ... | 65·1 | 65·9 | 66·1 | 65·9 | 65·2 | 64·8 | 64·4 |
| 9 | Pressure of Aqueous Vapour ... ... | ·618 | ·655 | ·666 | ·674 | ·659 | ·659 | ·625 |
| 10 | Humidity ... ... ... ... | 69 | 75 | 84 | 78 | 79 | 82 | 76 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 187 | 165 | 204 | 211 | 253 | 236 | 174 |
| 12 | Mean Wind Direction ... ... ... | W b N | W | W b S | W | W b S | W b S | W b S |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0·00 | 0·02 | 0·47 | 0·13 | 0 | 0·08 | 0·43 |
| 14 | Total Rainfall from 1st January ... ... | 23·94 | 23·96 | 24·43 | 24·56 | 24·56 | 24·64 | 25·07 |
| 15 | Per cent of Cloudy Sky ... ... ... | 53 | 90 | 90 | 93 | 90 | 90 | 70 |
| 16 | Character of Weather ... ... ... | Fine passing clouds | Distant thunder | Cloudy | Cloudy | Cloudy | Passing showers | Fine passing clouds |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 2nd to Saturday 8th September 1906.

| No | MYSORE | Sunday 2 | Monday 3 | Tuesday 4 | Wednesday 5 | Thursday 6 | Friday 7 | Saturday 8 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·333 | 27·331 | 27·311 | 27·316 | 27·328 | 27·351 | 27·397 |
| 2 | Daily Barometric range ... ... ... | ·134 | ·127 | ·096 | ·105 | 109 | ·091 | ·118 |
| 3 | Mean Dry Temperature in shade ... ... | 74·4 | 74·6 | 74·0 | 74·4 | 73·5 | 70·5 | 73·6 |
| 4 | Maximum do ... ... | 82·8 | 83·6 | 81·8 | 81·1 | 82·9 | 78·2 | 84·0 |
| 5 | Minimum do ... ... | 66·3 | 66·4 | 68·0 | 68·8 | 66·4 | 65·0 | 64·1 |
| 6 | Daily range of do ... ... | 16·5 | 17·2 | 13·8 | 12·3 | 16·5 | 13·2 | 19·9 |
| 7 | Mean Wet Temperature in shade ... ... | 68·6 | 69·6 | 70·0 | 70·1 | 69·0 | 67·9 | 68·4 |
| 8 | Minimum do ... ... | 65·1 | 66·1 | 67·1 | 67·8 | 65·9 | 64·0 | 63·8 |
| 9 | Pressure of Aqueous Vapour ... ... | ·633 | ·664 | ·686 | ·678 | ·647 | ·657 | ·629 |
| 10 | Humidity ... ... ... ... | 70 | 69 | 75 | 76 | 72 | 79 | 69 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 230 | 193 | 294 | 272 | 272 | 314 | 236 |
| 12 | Mean Wind Direction ... ... ... | W | W b S | W b S | W b S | W S W | W S W | W |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0·15 | 0 | 0 | 0·06 | 0·01 | 0·10 | 0·08 |
| 14 | Total Rainfall from 1st January ... .... | 17·57 | 17·57 | 17·57 | 17·63 | 17·64 | 17·74 | 17·82 |
| 15 | Per cent of Cloudy Sky ... ... ... | 90 | 77 | 100 | 100 | 100 | 73 | 50 |
| 16 | Character of Weather ... ... .. | Cloudy | Fine | Cloudy | Cloudy | Cloudy | Fine | Fine |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 2nd to Saturday 8th September 1906.

| No. | HASSAN | Sunday 2 | Monday 3 | Tuesday 4 | Wednesday 5 | Thursday 6 | Friday 7. | Saturday 8 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·800 | 26·797 | 26·767 | 26·776 | 26·783 | 26·805 | 26·859 |
| 2 | Daily Barometric range ... ... ... | ·112 | ·114 | ·090 | ·089 | ·100 | ·082 | ·090 |
| 3 | Mean Dry Temperature in shade ... ... | 72·3 | 71·6 | 70·2 | 70·3 | 70·7 | 70·0 | 70·5 |
| 4 | Maximum do ... ... | 82·4 | 79·4 | 78·8 | 77·3 | 79·3 | 79·7 | 82·3 |
| 5 | Minimum do ... ... | 64·1 | 65·2 | 66·3 | 66·1 | 65·1 | 63·2 | 61·4 |
| 6 | Daily range of do ... ... | 18·3 | 14·2 | 12·5 | 11·2 | 14·2 | 16·5 | 20·9 |
| 7 | Mean Wet Temperature in shade ... ... | 68·3 | 67·6 | 67·6 | 67·5 | 67·4 | 67·3 | 66·9 |
| 8 | Minimum do ... ... | 63·5 | 64·5 | 65·3 | 65·5 | 64·3 | 63·0 | 61·2 |
| 9 | Pressure of Aqueous Vapour ... ... | ·658 | ·647 | ·659 | ·655 | ·655 | ·655 | ·643 |
| 10 | Humidity ... ... ... ... | 75 | 77 | 84 | 86 | 83 | 79 | 75 |
| 11 | Wind Vely. in Miles p. day to 8 A.M ... ... | 73 | 75 | 87 | 85 | 76 | 81 | 64 |
| 12 | Mean Wind Direction ... ... ... | W b N | W b N | W b N | W N W | W b N | W b N | W |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 | 0 | 0·04 | 0·21 | 0 | 0 | 0·01 |
| 14 | Total Rainfall from 1st January ... ... | 20·49 | 20·49 | 20·53 | 20·74 | 20·74 | 20·74 | 20·75 |
| 15 | Per cent of Cloudy Sky ... ... ... | 83 | 93 | 93 | 97 | 97 | 93 | 83 |
| 16 | Character of Weather ... ... ... | Cloudy | Cloudy | Gloomy | Gloomy | Gloomy | Gloomy | Fine |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 2nd to Saturday 8th September 1906.

| No. | CHITALDRUG | Sunday 2 | Monday 3 | Tuesday 4 | Wednesday 5 | Thursday 6 | Friday 7 | Saturday 8 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·419 | 27·412 | 27·391 | 27·378 | 27·389 | 27·417 | 27·475 |
| 2 | Daily Barometric range ... ... ... | ·115 | ·109 | ·102 | ·090 | ·117 | ·098 | ·115 |
| 3 | Mean Dry Temperature in shade ... ... | 75·1 | 74·0 | 72·3 | 75·0 | 74·9 | 75·1 | 75·3 |
| 4 | Maximum do ... ... | 83·1 | 81·1 | 77·8 | 77·1 | 82·1 | 82·9 | 84·3 |
| 5 | Minimum do ... ... | 67·9 | 69·7 | 69·1 | 68·9 | 68·7 | 67·8 | 67·0 |
| 6 | Daily range of do ... ... | 15·2 | 11·4 | 8·7 | 8·2 | 13·4 | 15·1 | 17·3 |
| 7 | Mean Wet Temperature in shade ... ... | 68·9 | 69·4 | 68·8 | 68·4 | 68·1 | 68·1 | 68·3 |
| 8 | Minimum do ... ... | 65·9 | 66·9 | 66·6 | 66·6 | 65·7 | 65·5 | 65·1 |
| 9 | Pressure of Aqueous Vapour ... ... | ·644 | ·676 | ·677 | ·648 | ·618 | ·615 | ·614 |
| 10 | Humidity ... ... ... | 70 | 79 | 82 | ·79 | 71 | 69 | 66 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 234 | 210 | 232 | 226 | 240 | 220 | 206 |
| 12 | Mean Wind Direction ... ... ... | W b N | W b S | W b S | W b S | W S W | W b N | W S W |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 | 0 | 0·48 | 0·12 | 0·01 | 0·02 | 0·00 |
| 14 | Total Rainfall from 1st January ... ... | 19·06 | 19·06 | 19·54 | 19·66 | 19·67 | 19·69 | 19·69 |
| 15 | Per cent of Cloudy Sky ... ... ... | 60 | 90 | 97 | 100 | 77 | 63 | 53 |
| 16 | Character of Weather ... ... ... | Threatening | Cloudy | Gloomy; passing showers | Dark gloomy | Fine | Fine | Fine |

*Dated 14th September 1906.*

J. COOK, *Director of Meteorology.*